## **Chemical Waste Management of the Northwest**



17629 Cedar Springs Lane Arlington, OR 97812 (541) 454-2030 phone (541) 454-3247 fax

May 10, 2016

## VIA U.S. MAIL ONLY

Mr. Scott Nelson
Office of Enforcement and Compliance Assurance
Office of Federal Activities
Internal Compliance Assurance Division
(2254A)
Environmental Protection Agency
1200 Pennsylvania Ave. NW
Washington, DC 20460

RE: Chemical Waste Management of the Northwest Permit # ORD 089 452 353

2015 Annual Report of Hazardous Waste Exports

Dear Mr. Nelson:

Pursuant to the requirements of 40 CFR §256.56, CWMNW is submitting our Annual Report of Hazardous Waste exports for the year ending 2015. We apologize for the delay in the submittal of this report and thank you for the reminder.

The following are the details required to be submitted in 40 CFR §256.56;

1. 256.56(1) The EPA identification number, name and mailing and site address of the exporter;

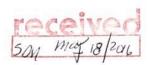
EPA ID Number ORD 089 452 353 Chemical Waste Management of the Northwest Inc. 17629 Cedar Springs Lane Arlington, Oregon 97812

2. 256.(2) The Calendar year covered by the report;

This report is for the calendar year 2015.

3. 256.56(3) The name and site address of each consignee;

All Shipments were consigned to; Envirogreen Technologies LTD Lela Lot 401 Similco Mine Site, Princeton BC, VOX 1WO



4. 256.56(4) by consignee, for each hazardous waste exported, a description of the hazardous waste, the EPA hazardous waste number (from 40 CFR part 261, subpart C or D) DOT hazard class, the name and US EPA ID number (where applicable) for each transporter used, the total amount of waste shipped and number of shipments pursuant to each notification;

2015 Shipments, 62 total

Waste Description; Dry Centrifuge Solids

EPA Haz Class: D004

Transporter Name; MP Environmental Services Inc.

Transporter ID; CAT0006242247

DOT Haz Class; 9

Total Weight; 1,890,949 pounds

Additional Waste codes; D005, D006, D007, D008, D009, D010, D011, D012, D013, D018, D019, D020, D022, D027, D028, D029, D030, D031, D038, D039, D040, D043, F002, F003, F005, F019, F032, F034, F035, F037, F038, K001, K043, K048, K049, K050, K051, K088, K099, K141, K142, K143, K169, K170, K171, P004, P020, P037, P050, P051, P059, P123, U036, U052, U060, U061, U188, U210, U228, U239, U240, U279.

- 5. 256.56(5)(i) A description of the efforts undertaken during the year to reduce the volume and toxicity of waste generated; CWMNW is a Part B permitted TSDF; in cases where volumes of waste being generated by our customers are accepted for transfer to another permitted facility, volume and toxicity reduction are not available to the facility. Additionally CWMNW operates a Organics Recovery Unit that treats certain types of hazardous wastes in a manner that;
  - a) Creates a recyclable petroleum oil; 10% to 15% of original mass treated
  - b) Reduces the toxicity of the bulk of the waste to below LDR standards
  - c) Creates a residual, <5% of the original mass, that is required to be sent offsite for further treatment.

CWMNW continually works to further increase efficiency of the Organics Recovery Process, however the residual created is highly influenced by the original waste characteristics and not necessarily the efficiency of the process.

6. 256.56(5)(ii) A description of the changes in volume and toxicity of the waste actually achieved during the year in comparison to previous years to the extent such information is available for years prior.

The Organics Recovery Unit process began operation in the 2008-2009 time period, increases in residual volumes are attributed to the processing of more volumes of waste through the Organics Recovery Unit year over year. No significant decreases in toxicity have occurred during this time period with respect to the Organics Recovery Unit.



I certify under penalty of law that this document and all attachments were prepared under my direction or supervision according to a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Thank you again for your assistance with this important issue. Should you have any questions or concerns, please feel free to contact me by phone at (602) 757-3352 or by email at jdenson@wm.com.

Sincerely,

James L. Denson Jr.

PNW/BC Environmental Protection Manager

CC; Facility Filing System Elizabeth Druback, ODEQ, Via E-mail Rich Duval, ODEQ, Via E-mail Dan Duso, ODEQ, Via E-mail

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Office of Enforcement and Compliance Assurance

Mr. Scott Nelson

Internal Compliance Assurance Division

Office of Federal Activities

Environmental Protection Agency

(2254A)

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To: NELSON,SCOTT

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Certified



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